

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	839	wafer and front and back and etching and filling and polishing	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 15:51
L15	275	wafer and front and back and etching and post and filling and polishing	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 15:51
L16	19	("20020041441"   "3791852"   "4767666"   "4923716"   "5010035"   "5198390"   "5316979"   "5393375"   "5399415"   "5426070"   "5628917"   "5846849"   "5847454"   "6180536"   "6768628"   "6780672"   "6881369"   "6887732"   "6902656").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:52
L17	18	("3924323"   "4882245"   "4940651"   "5026624"   "5071792"   "5102772"   "5229251"   "5278010"   "5304457"   "5478606"   "5482899"   "5498312"   "5836807"   "5994205"   "6013534"   "6083811"   "6140151"   "6184109").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:10
L18	24	("3924323"   "4882245"   "4940651"   "5026624"   "5071792"   "5102772"   "5229251"   "5278010"   "5304457"   "5478606"   "5482899"   "5498312"   "5836807"   "5994205"   "6013534"   "6083811"   "6140151"   "6184109").PN. OR ("6569343").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:24
L19	4779	wafer and post and polishing	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 16:24
L20	1055	wafer and post and polishing near surfaces	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 16:24
L21	707	wafer and post and polishing near surfaces and etch\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 16:58
L22	9	("5278105"   "5854125"   "5885856"   "6323113"   "6358816"   "6396158"   "6593226"   "6611045"   "6770929").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:38
L23	7	("4711701"   "4916514"   "4949162"   "4963501"   "4973562"   "5032890"   "5132237").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:42

## EAST Search History

L24	2	US-5916453-\$.DID.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 16:42
L25	55	("4181755"   "4307179"   "4622058"   "4634496"   "4795722"   "4824521"   "4954142"   "4981553"   "5006485"   "5084071"   "5091339"   "5098517"   "5118385"   "5137597"   "5162260"   "5169491"   "5217586"   "5219793"   "5225034"   "5244534"   "5246884"   "5258096"   "5272117"   "5284548"   "5287619"   "5298463"   "5302551"   "5314843"   "5328553"   "5332467"   "5350712"   "5354490"   "5354712"   "5356513"   "5363550"   "5380546"   "5389194"   "5397741"   "5429987"   "5451543"   "5451551"   "5453402"   "5491113").PN. OR ("5916453").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:44
L26	71	("3655540"   "3791858"   "3867272"   "3976524"   "4045312"   "4181755"   "4248683"   "4614021"   "4729970"   "4749454"   "4782028"   "4908940"   "4915983"   "4921777"   "4980034"   "4984358"   "5063175"   "5071518"   "5091289"   "5097393"   "5106461"   "5118385"   "5137597"   "5162260"   "5202018"   "5283081"   "5287619"   "5316974"   "5337466"   "5464653"   "5512514"   "5543585"   "5591678"   "5640049"   "5654237"   "5656548"   "5656552"   "5699613"   "5716881"   "5734555"   "5770487"   "5784261"   "5784782"   "5807783"   "5811879"   "5830533"   "5834845"   "5838545"   "5843806"   "5843839"   "5851845"   "5856937"   "5859397"   "5863412"   "5863829"   "5866441"   "5872025"   "5872700"   "5877034"   "5891606"   "5891799"   "5916453"   "6013417"   "6316838"   "6608371").PN. OR ("6882045").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:44
L27	231	wafer and post and polishing near surfaces and etch\$3 and "438"/\$.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 16:51
L28	12	("5470802"   "5789819"   "5858871"   "5900072"   "5965939"   "6109775"   "6140252"   "6156660"   "6297554"   "6429117"   "6432811"   "6610592"). PN. OR ("6984581").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:54

## EAST Search History

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L30	756	wafer and post and polishing near surfaces and first and second same surfaces	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 16:59
L31	75	("20010006031"   "20010023701"   "20010039766"   "20020008265"   "20020017063"   "20020019088"   "20020039839"   "20020042208"   "20020050322"   "20020081853"   "20020111026"   "20020111027"   "20020151177"   "20030119316"   "20030119319"   "20030119426"   "20030121891"   "20030166337"   "20050148182"   "20050159086"   "4035500"   "4297436"   "4670306"   "4992137"   "5254217"   "5318927"   "5378492"   "5380401"   "5392189"   "5480854"   "5527423"   "5575885"   "5692950"   "5695384"   "5700383"   "5711851"   "5786259"   "5888906"   "5916855"   "5954997"   "5958794"   "5976928"   "5981454"   "5989988"   "6015506"   "6039633"   "6045716"   "6069080"   "6071816"   "6110830"   "6143191"   "6143192"   "6149828"   "6211034"   "6261157"   "6278153"   "6290736"   "6306012"   "6346741"   "6368518"   "6379406"   "6395194"   "6451214"   "6454957"   "6476491"   "6527515"   "6527622"   "6527818"   "6537462"   "6589100"   "6641631"   "6756308"   "6840971"   "6841479"   "6861353").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 17:07
L32	33	semiconductor and posts and polishing near top and bottom	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 17:07

# EAST Search History

L35	276	("0653531"   "1513813"   "1899463"   "2405417"   "2493206"   "2530530"   "2536444"   "2687603"   "2733562"   "2869294"   "2992519"   "2998680"   "3032937"   "3050910"   "3063206"   "3093937"   "3110988"   "3111791"   "3150401"   "3292312"   "3304662"   "3374582"   "3535830"   "3559346"   "3579916"   "3579917"   "3603042"   "3611654"   "3628291"   "3631634"   "3684466"   "3685213"   "3691694"   "3699722"   "3731435"   "3748677"   "3813825"   "3823515"   "3838542"   "3863394"   "3888053"   "3906678"   "3998673"   "4009540"   "4010583"   "4079109"   "4085549"   "4132037"   "4141180"   "4144099"   "4193226"   "4194324"   "4195323"   "4208760"   "4239567"   "4256535"   "4258508"   "4270314"   "4276114"   "4313284"   "4321284"   "4321641"   "4328462"   "4373991"   "4393628"   "4410395"   "4412886"   "4417945"   "4435247"   "4450652"   "4466218"   "4471579"   "4489484"   "4492717"   "4498258"   "4512113"   "4520596"   "4524127"   "4554717"   "4579760"   "4588473"   "4593495"   "4607496"   "4653231"   "4665658"   "4667446"   "4671851"   "4680893"   "4685937"   "4692223"   "4708891"   "4722130"   "4748775"   "4753838"   "4775550"   "4776087"   "4789648"   "4793895"   "4811522"   "4854083"   "4874463"   "4875309"   "4879257"   "4879258"   "4889493"   "4889586"   "4907062"   "4907371"   "4910155"   "4916868"   "4918870"   "4934102"   "4934103"   "4940507"   "4944119"   "4944836"   "4954141"   "4956022"   "4956313"   "4960485"   "4973563"   "4974370"   "4985990"   "4986035"   "4989345").PN. OR ("4992135"   "5020283"   "5032544"   "5036015"   "5036630"   "5038524"   "5044128"   "5051378"   "5055158"   "5069002"   "5071785"   "5071792"   "5073518"   "5077234"   "5078801"   "5081421"   "5081733"   "5081796"   "5084419"   "5094037"   "5095661"   "5096854"   "5097630"   "5101602"   "5104828"   "5110428"   "5114875"   "5123218"   "5127196"   "5128281"   "5131110"   "5131979"   "5132617"   "5137544"   "5139571"   "5144711"   "5152857"   "5157876"   "5157877"   "5169491"   "5177908"   "5181342"   "5181985"   "5187899"   "5187901"   "5188987"   "5191738"   "5193316"   "5196353"   "5197230"   "5197900"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 17:09
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	839	wafer and front and back and etching and filling and polishing	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 15:51
L15	275	wafer and front and back and etching and post and filling and polishing	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 15:51
L16	19	("20020041441"   "3791852"   "4767666"   "4923716"   "5010035"   "5198390"   "5316979"   "5393375"   "5399415"   "5426070"   "5628917"   "5846849"   "5847454"   "6180536"   "6768628"   "6780672"   "6881369"   "6887732"   "6902656").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 15:52
L17	18	("3924323"   "4882245"   "4940651"   "5026624"   "5071792"   "5102772"   "5229251"   "5278010"   "5304457"   "5478606"   "5482899"   "5498312"   "5836807"   "5994205"   "6013534"   "6083811"   "6140151"   "6184109").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:10
L18	24	("3924323"   "4882245"   "4940651"   "5026624"   "5071792"   "5102772"   "5229251"   "5278010"   "5304457"   "5478606"   "5482899"   "5498312"   "5836807"   "5994205"   "6013534"   "6083811"   "6140151"   "6184109").PN. OR ("6569343").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:24
L19	4779	wafer and post and polishing	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 16:24
L20	1055	wafer and post and polishing near surfaces	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 16:24
L21	707	wafer and post and polishing near surfaces and etch\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 16:58
L22	9	("5278105"   "5854125"   "5885856"   "6323113"   "6358816"   "6396158"   "6593226"   "6611045"   "6770929").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:38
L23	7	("4711701"   "4916514"   "4949162"   "4963501"   "4973562"   "5032890"   "5132237").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:42

## EAST Search History

L24	2	US-5916453-\$.DID.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 16:42
L25	55	("4181755"   "4307179"   "4622058"   "4634496"   "4795722"   "4824521"   "4954142"   "4981553"   "5006485"   "5084071"   "5091339"   "5098517"   "5118385"   "5137597"   "5162260"   "5169491"   "5217586"   "5219793"   "5225034"   "5244534"   "5246884"   "5258096"   "5272117"   "5284548"   "5287619"   "5298463"   "5302551"   "5314843"   "5328553"   "5332467"   "5350712"   "5354490"   "5354712"   "5356513"   "5363550"   "5380546"   "5389194"   "5397741"   "5429987"   "5451543"   "5451551"   "5453402"   "5491113").PN. OR ("5916453").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:44
L26	71	("3655540"   "3791858"   "3867272"   "3976524"   "4045312"   "4181755"   "4248683"   "4614021"   "4729970"   "4749454"   "4782028"   "4908940"   "4915983"   "4921777"   "4980034"   "4984358"   "5063175"   "5071518"   "5091289"   "5097393"   "5106461"   "5118385"   "5137597"   "5162260"   "5202018"   "5283081"   "5287619"   "5316974"   "5337466"   "5464653"   "5512514"   "5543585"   "5591678"   "5640049"   "5654237"   "5656548"   "5656552"   "5699613"   "5716881"   "5734555"   "5770487"   "5784261"   "5784782"   "5807783"   "5811879"   "5830533"   "5834845"   "5838545"   "5843806"   "5843839"   "5851845"   "5856937"   "5859397"   "5863412"   "5863829"   "5866441"   "5872025"   "5872700"   "5877034"   "5891606"   "5891799"   "5916453"   "6013417"   "6316838"   "6608371").PN. OR ("6882045").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:44
L27	231	wafer and post and polishing near surfaces and etch\$3 and "438"/\$.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 16:51
L28	12	("5470802"   "5789819"   "5858871"   "5900072"   "5965939"   "6109775"   "6140252"   "6156660"   "6297554"   "6429117"   "6432811"   "6610592"). PN. OR ("6984581").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:54

## EAST Search History

L29	12	("5470802"   "5789819"   "5858871"   "5900072"   "5965939"   "6109775"   "6140252"   "6156660"   "6297554"   "6429117"   "6432811"   "6610592").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 16:58
L30	756	wafer and post and polishing near surfaces and first and second same surfaces	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 16:59
L31	75	("20010006031"   "20010023701"   "20010039766"   "20020008265"   "20020017063"   "20020019088"   "20020039839"   "20020042208"   "20020050322"   "20020081853"   "20020111026"   "20020111027"   "20020151177"   "20030119316"   "20030119319"   "20030119426"   "20030121891"   "20030166337"   "20050148182"   "20050159086"   "4035500"   "4297436"   "4670306"   "4992137"   "5254217"   "5318927"   "5378492"   "5380401"   "5392189"   "5480854"   "5527423"   "5575885"   "5692950"   "5695384"   "5700383"   "5711851"   "5786259"   "5888906"   "5916855"   "5954997"   "5958794"   "5976928"   "5981454"   "5989988"   "6015506"   "6039633"   "6045716"   "6069080"   "6071816"   "6110830"   "6143191"   "6143192"   "6149828"   "6211034"   "6261157"   "6278153"   "6290736"   "6306012"   "6346741"   "6368518"   "6379406"   "6395194"   "6451214"   "6454957"   "6476491"   "6527515"   "6527622"   "6527818"   "6537462"   "6589100"   "6641631"   "6756308"   "6840971"   "6841479"   "6861353").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 17:07
L32	33	semiconductor and posts and polishing near top and bottom	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 17:07

# EAST Search History

L35	276	("0653531"   "1513813"   "1899463"   "2405417"   "2493206"   "2530530"   "2536444"   "2687603"   "2733562"   "2869294"   "2992519"   "2998680"   "3032937"   "3050910"   "3063206"   "3093937"   "3110988"   "3111791"   "3150401"   "3292312"   "3304662"   "3374582"   "3535830"   "3559346"   "3579916"   "3579917"   "3603042"   "3611654"   "3628291"   "3631634"   "3684466"   "3685213"   "3691694"   "3699722"   "3731435"   "3748677"   "3813825"   "3823515"   "3838542"   "3863394"   "3888053"   "3906678"   "3998673"   "4009540"   "4010583"   "4079109"   "4085549"   "4132037"   "4141180"   "4144099"   "4193226"   "4194324"   "4195323"   "4208760"   "4239567"   "4256535"   "4258508"   "4270314"   "4276114"   "4313284"   "4321284"   "4321641"   "4328462"   "4373991"   "4393628"   "4410395"   "4412886"   "4417945"   "4435247"   "4450652"   "4466218"   "4471579"   "4489484"   "4492717"   "4498258"   "4512113"   "4520596"   "4524127"   "4554717"   "4579760"   "4588473"   "4593495"   "4607496"   "4653231"   "4665658"   "4667446"   "4671851"   "4680893"   "4685937"   "4692223"   "4708891"   "4722130"   "4748775"   "4753838"   "4775550"   "4776087"   "4789648"   "4793895"   "4811522"   "4854083"   "4874463"   "4875309"   "4879257"   "4879258"   "4889493"   "4889586"   "4907062"   "4907371"   "4910155"   "4916868"   "4918870"   "4934102"   "4934103"   "4940507"   "4944119"   "4944836"   "4954141"   "4956022"   "4956313"   "4960485"   "4973563"   "4974370"   "4985990"   "4986035"   "4989345") PN, OR ("4992135"   "5020283"   "5032544"   "5036015"   "5036630"   "5038524"   "5044128"   "5051378"   "5055158"   "5069002"   "5071785"   "5071792"   "5073518"   "5077234"   "5078801"   "5081421"   "5081733"   "5081796"   "5084419"   "5094037"   "5095661"   "5096854"   "5097630"   "5101602"   "5104828"   "5110428"   "5114875"   "5123218"   "5127196"   "5128281"   "5131110"   "5131979"   "5132617"   "5137544"   "5139571"   "5144711"   "5152857"   "5157876"   "5157877"   "5169491"   "5177908"   "5181342"   "5181985"   "5187899"   "5187901"   "5188987"   "5191738"   "5193316"   "5196353"   "5197230"   "5197990"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/30 17:09
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